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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

22-0122 Attorney Docket No. Zoltan Z. Stroll First Inventor SATELLITE WEB

EF238848454 Express Mail Label No.

APPLICATION ELEMENTS		ADDE	Assistant Commissioner for Patents  ADDRESS TO: Box Patent Application			
See MPEP chapter 600 concerning utility patent application contents.		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Washington, DC 20231			
X Fee Transmittal F	orm (e.g., PTO/SB/17)	7				
(Submit an original and a dupli		O. Niconte	Computer Program (Appendix)			
2. X See 37 CFR 1.27.	(if applicable, all necessary)			nubinission		
Specification [Total Pages 19 ]  [Total Pages 19 ]			a. Computer Readable Form (CRF)			
- Descriptive title of the invention			b. Specification Sequence Listing on			
<ul> <li>Cross Reference to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; D</li> </ul>			CD-ROM or CD-R (2 copies); or			
<ul> <li>Reference to sequence listing, a table, or a computer program listing appendix</li> </ul>			paper			
- Background of the Invention			c. Statements verifying identity of above copies			
<ul> <li>Brief Summary of the Invention</li> <li>Brief Description of the Drawings (if filed)</li> </ul>			CCOMPANYING AF	PLICAT	ION PARTS	
- Detailed Descr	iption	₩ 9. 3	Assignment Papers	•	eet & document(s))	
- Claim(s) - Abstract of the	Disclosure	10. 3	37 CFR 3.73(b) Sta (when there is an as		X Power of Attorney	
4 X Drawing(s) (35 U.S	6. C. 113) [Total Sheets 3	11.	English Translation	• ,	•	
		12.	Information Disclos		Copies of IDS Citations	
[V]			Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment			
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed)			14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
i. DELETION OF INVENTOR(S)  DELETION OF INVENTOR(S)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
Signed sta	tement attached deleting inventor(s)	'`.				
named in the prior application, see 37 CFR 1 63(d)(2) and 1 33(b)  Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/						
or its equivalent.  Application Data Sheet. See 37 CFR 1.76  Other						
18. If a CONTINUING APPLI	CATION, check appropriate box, and sup	ply the requ	isite information below	and in a pre	eliminary amendment,	
or in an Application Data SI	Divisional Continuation-in-part(CIP)		of pnor application No	1		
Prior application information:	Examiner		Group Art Unit:			
For CONTINUATION OR DIVISIO	NAL APPS only: The entire disclosure of the	prior applica	ation, from which an oath	or declarati	ion is supplied under	
Box 5b, is considered a part of the incorporation can only	of the disclosure of the accompanying continu be relied upon when a portion inadverte	ation or divi ntly omitted	sional application and is to from the submitted ap	pplication p	porated by reference. parts.	
19. CORRESPONDENCE ADDRESS						
Customer Number or Bar Code Label (Insert Customer No. or Attach bar label here) or X Correspondence address below						
Name	PATENT COUNSEL, TRW In	c.				
	S&E Law Dept.					
Address	One Space Park, Bldg. E2/605	1				
City	Redondo Beach	State	CA	Zip Co	ode 90278	
Country	Te	lephone	310-812-4910	Fax	310-812-2687	
Name (Print/Type)	Noel F. Heal	Re	egistration No. (Attorne	y/Agent)	26,074	
	Most 3 blest		1	Date	11	
Signature	I "INYA TIKHWA			Date	8/8/01	

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## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 1,284.0
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Complete if Known				
Application Number				
Filing Date	August8, 2001			
First Named Inventor	Zoltan Z. Stroll			
Examiner Name	Unassigned			
Group Art Unit	N/A			
Attorney Docket No.	22-0122			

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overrowments to:	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to:  Deposit	Large Small				
Account Number 20-1515	Entity Entity Fee	Fee Paid			
Deposit	Code (\$) Code (\$)	ree Falu			
Account Name TRW Inc.	105 130 205 65 Surcharge - late filing fee or oath				
X Charge Any Additional Fee Required Under 37 CFR 116 and 117	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status	139 130 139 130 Non-English specification				
See 37 CFR 127  2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination				
Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE Large Entity Small Entity	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 390 216 195 Extension for reply within second month				
Fee Fee Fee Fee Description  Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month				
	118 1,390 218 695 Extension for reply within fourth month				
406 220 206 460 Decim files for	128 1,890 228 945 Extension for reply within fifth month				
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal				
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal				
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing				
SUBTOTAL (1) (\$) 710.00	138 1,510 138 1,510 Petition to institute a public use proceeding				
tent	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional				
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)				
Total Claims $23$ $-20** = 3$ $\times 18$ $= 54$ Independent $9$ $-3** = 6$ $\times 80$ $= 480$	143 440 243 220 Design issue fee				
Independent 9 - 3** = 6 × 80 = 480  Multiple Dependent	144 600 244 300 Plant issue fee				
wuttiple Dependent	122 130 122 130 Petitions to the Commissioner				
Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00			
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))				
104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be				
109 80 209 40 ** Reissue independent claıms over original patent	examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	179 710 279 355 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 534.00	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$\)\$40.00	)			

SUBMITTED BY				Complete (if applicable)	
Name (Print/Type)	Noel F. Heal	Registration No (Attorney/Agent) 26,074	Telephone	310-812-4910	
Signature	Wolf Heal		Date	8/8/01	

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